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Substitute for form 1449A/PTO				Complete if Known	
				Application Number	10/812,214
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	March 29, 2004
				First Named Inventor	Pankiewicz <i>et al.</i>
				Group Art Unit	1614 1625
				Examiner Name	Unassigned TRIMH
				Attorney Docket Number	08841.105019 PHA 3 Bicyclic US
Sheet	1	of	2		

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U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages / Relevant Figures Appear
		Number	Kind Code (if known)			
BT	AA	5,227,506	A	Saari <i>et al.</i>	07-13-1993	
BT	AB	5,278,153	A	Biller	01-11-1994	
BT	AC	5,318,972	A	Miyasaki <i>et al.</i>	06-07-1994	
BT	AD	5,442,101	A	Hanhijarvi <i>et al.</i>	08-15-1995	
BT	AE	5,569,650	A	Watanabe <i>et al.</i>	10-29-1996	
BT	AF	5,654,285	A	Ingall <i>et al.</i>	08-05-1997	
BT	AG	5,658,890	A	Pankiewicz <i>et al.</i>	08-19-1997	
BT	AH	5,700,786	A	Watanabe <i>et al.</i>	12-23-1997	
BT	AI	5,733,897	A	Naumann <i>et al.</i>	03-31-1998	
BT	AJ	5,935,947	A	Naumann <i>et al.</i>	08-10-1999	
BT	AK	6,326,490	B1	Pankiewicz <i>et al.</i>	12-04-2001	
BT	AL	6,713,623	B2	Pankiewicz <i>et al.</i>	03-30-2004	

FOREIGN PATENT DOCUMENTS								
Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Office ³	Number	Kind Code ² (if known)				
BT	AM	DE	43 41 161	A1	Zeppezauer	06-06-1995		
BT	AN	WO	92/17488	A1	Ingall and Cage (Fisons PLC)	10-15-1992		
BT	AO	WO	94/29331	A1	Sloan-Ketting Inst. Cancer Res.	12-22-1994		
BT	AP	WO	96/00585	A1	CNRS	01-11-1995		
BT	AQ	WO	98/15563	A1	Codon Pharmaceuticals Inc.	04-16-1998		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴
BT	AR	GLONEK, T., <i>et al.</i> , "Full anhydrazation of methylenediphosphonic acid and of phosphoric acids by a carbodiimide," <i>Inorg. Chem.</i> , 14 (7);1597-1602 (1975).	
BT	AS	LESIK, K., <i>et al.</i> , "Synthesis of nonhydrolyzable analogues of thiazole-4-carboxamide and benzamide adenine dinucleotide containing fluorine atom at the C2' of adenine nucleoside: Induction of K562 differentiation and inosine monophosphate dehydrogenase inhibitory activity," <i>J. Med. Chem.</i> , 40(16):2533-2538 (August 1, 1997). Abstract published in <i>Advance ACS Abstracts</i> (American Chemical Society) (July 1, 1997).	

Examiner Signature		Date Considered	4/2005
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Sheet	2	of	2	Attorney Docket Number	08841.105019 PHA 3 Bicyclic US

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴
JP	BA	LIPKA, <i>et al.</i> , "Synthesis of Methylene-bridged Analogues of Nicoamide Riboside, Nicotinamide Mononucleotide and Nicotinamide Adenine Dinucleotide" <i>Nucleosides and Nucleotides</i> , 15:149-167 (1996).	
BT	BB	MARQUEZ, V.E., <i>et al.</i> , "Thiazole-4-carboxamide Adenine Dinucleotide (TAD). Analogues Stable to Phosphodiesterase Hydrolysis," <i>J. Med. Chem.</i> , 29(9):1726-1731 (Sept. 1986).	
BT	BC	PANKIEWICZ, K.W., <i>et al.</i> , "Synthesis of methylenebis(phosphonate) analogs of ADP Ribose" <i>Collect. Czech. Chem. Commun.</i> , 61:S92-S95 (September 23, 1996).	
BT	BD	PANKIEWICZ, K.W., <i>et al.</i> , "The practical synthesis of methylenebisphosphonate analogues of benzamide adenine dinucleotide: Inhibition of human inosine monophosphate dehydrogenase (type I and II)," <i>J. Med. Chem.</i> , 40(8):1287-1291 (April 11, 1997). Abstract published in <i>Advance ACS Abstracts</i> (American Chemical Society) (March 1, 1997).	
BT	BE	PANKIEWICZ, K.W., <i>et al.</i> , "Efficient synthesis of methylenebis(phosphonate) analogues of P1,P2-disubstituted phyrophosphates of biological interest," <i>J. Am. Chem. Soc.</i> , 119:3691-3695 (April 15, 1997).	
BT	BF	ZATORSKI, A., <i>et al.</i> , "Chemical synthesis of benzamide adenine dinucleotide: Inhibition of human inosine monophosphate dehydrogenase (type I and II)," <i>J. Med. Chem.</i> , 39(12):2422-2426 (June 7, 1996). Abstract published in <i>Advance ACS Abstracts</i> (American Chemical Society) (May 1, 1996).	

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